

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	601	702/22	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/14 15:05
L3	4105962	702/22, "31", "32".ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/14 15:04
L4	213	702/31	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/14 15:03
L5	356	702/32	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/14 15:03
L6	4105962	"702"/"22", "31", "32".ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/14 15:05
L7	6588362	702/22, "31", "32"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/14 15:05
L8	2393	"1" and pneumatic adj pump	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/14 15:07
L9	0	2 and pneumatic adj pump	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/14 15:07

L10	0	4 and pneumatic adj pump	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/14 15:07
L11	0	5 and pneumatic adj pump	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/14 15:07
L12	1	5 and power adj management	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/14 15:11
L13	2	2 and power adj management	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/14 15:10
L14	4	4 and power adj management	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/14 15:08
L15	1	2 and sleep adj mode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/14 15:11
L16	1	4 and sleep adj mode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/14 15:13
L17	4	5 and sleep adj mode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/14 15:11

L18	1242	422/83	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/14 15:15
L19	639	422/119	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/14 15:15
L20	1	18 and sleep adj mode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/14 15:20
L21	2	19 and sleep adj mode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/14 15:19
L22	182	19 and pump	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/14 15:18
L23	4	19 and environment near5 user	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/14 15:19
L24	4	18 and environment near5 user	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/14 15:19
L25	3373	600/300	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/14 15:21

L26	977	600/301	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/14 15:21
L27	1	25 and pneumatic adj pump	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/14 15:21
L28	57	25 and sleep adj mode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/14 15:42
L29	24	26 and sleep adj mode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/14 15:23
L30	3	26 and pneumatic adj pump	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/14 15:22
L31	1498	128/903	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/14 15:44
L32	213	4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/14 15:43
L33	735	128/904	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/14 15:44

L34	60	31 and sleep adj mode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/14 15:45
L35	20	33 and sleep adj mode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/14 15:47
L36	0	31 and pneumatic adj pump	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/14 15:45
L37	0	33 and pneumatic adj pump	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/14 15:45
L38	93	340/539.12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/14 15:52
L39	4	38 and sleep adj mode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/14 15:53
L40	119	340/539.26	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/14 15:57
L41	9	40 and sleep adj mode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/14 15:58

L42	0	340/339.11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/14 15:59
L43	216	340/539.11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/14 16:01
L44	11	43 and sleep adj mode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/14 16:02
L45	0	43 and pneumatic adj pump	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/14 16:07
L46	531	340/539.1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/14 16:07
L47	26	46 and sleep adj mode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/14 16:10
L48	0	46 and pneumatic adj pump	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/14 16:07
L49	989	340/522	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/14 16:10



L50	1	49 and power adj save	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/14 16:12
L51	12	49 and sleep adj mode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/14 16:10
L52	1422	340/521	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/14 16:12
L53	2	52 and power adj save	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/14 16:17
L54	26	52 and sleep adj mode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/14 16:12
L55	557	sensor and pneumatic adj pump	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/14 16:18
L56	53	55 and vapor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/14 16:29
L57	729	340/511	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/14 16:29

L58	12	57 and sleep adj mode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/14 16:31
L59	23	340/539.3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/14 16:43
L60	275	340/333	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/14 17:12
L61	3	60 and sleep adj mode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/14 17:14
L62	534	702/60	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/14 17:16
L63	18	62 and sleep adj mode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/14 17:17
S1	2	("6560471").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/10 15:44
S2	48	((("4453126") or ("4644101") or ("4737112") or ("4923739") or ("4980541") or ("5104210") or ("5200334") or ("5298783") or ("5429975") or ("5451920") or ("5512882") or ("5571401") or ("3927930") or ("5677662") or ("5788833") or ("5814524") or ("6085576") or ("6192351") or ("6236951") or ("6336936") or ("6422061") or ("6537498") or ("20030186461"))).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/28 11:35



S3	12	badge and chemical adj4 detect	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/10 15:56
S4	42	("4916441"   "5032083"   "5201034"   "5208449"   "5214757"   "5227614"   "5335276"   "5416730"   "5470233"   "5493692"   "5535323"   "5544321"   "5555376"   "5559520"   "5568645"   "5601435"   "5603054"   "5611050"   "5642303"   "5646629"   "5719744"   "5726660"   "5751260"   "5781913"   "5790974"   "5798733"   "5812865"   "5852814"   "5873070"   "5878274"   "5902347"   "5910799"   "5938721"   "5948041"   "5959611"   "5991687"   "5995956"   "6023729"   "6047301"   "6064943"   "6108197"   "6127990").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/10 16:01
S5	0	("6842877").URPN.	USPAT	OR	OFF	2005/03/10 16:17
S6	42	("4916441"   "5032083"   "5201034"   "5208449"   "5214757"   "5227614"   "5335276"   "5416730"   "5470233"   "5493692"   "5535323"   "5544321"   "5555376"   "5559520"   "5568645"   "5601435"   "5603054"   "5611050"   "5642303"   "5646629"   "5719744"   "5726660"   "5751260"   "5781913"   "5790974"   "5798733"   "5812865"   "5852814"   "5873070"   "5878274"   "5902347"   "5910799"   "5938721"   "5948041"   "5959611"   "5991687"   "5995956"   "6023729"   "6047301"   "6064943"   "6108197"   "6127990").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/10 16:19
S7	142	medical adj3 sensor and portable	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/10 16:20

S8	53	S7 and transmitter	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/10 16:20
S9	40	("4662544"   "4887291"   "4956857"   "4993059"   "5119102"   "5119504"   "5182566"   "5187805"   "5202829"   "5223844"   "5225842"   "5243652"   "5247440"   "5278539"   "5311197"   "5323322"   "5334974"   "5345244"   "5359332"   "5379224"   "5382958"   "5389934"   "5390125"   "5396540"   "5408238"   "5414432"   "5415167"   "5418537"   "5422813"   "5422816"   "5430656"   "5434787"   "5438337"   "5576952"   "5636245"   "5652570"   "5705980"   "5712619"   "5731757"   "5742233").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/10 16:25
S10	5	("4114606"   "4815469"   "5704352"   "5709225"   "5711861").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/10 16:29
S11	4	("4121573"   "4319241"   "4625733"   "5131399").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/10 16:31
S12	0	("6267723").URPN.	USPAT	OR	OFF	2005/03/10 16:32
S13	0	("6267723").URPN.	USPAT	OR	OFF	2005/03/10 16:36
S14	105	340/539.12	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/10 16:37

S15	31	("3768014"   "3885552"   "4651157"   "4742357"   "4750197"   "4952928"   "5172698"   "5223844"   "5309920"   "5311197"   "5321618"   "5334974"   "5389934"   "5418537"   "5422816"   "5470233"   "5479482"   "5497149"   "5503158"   "5504491"   "5515419"   "5544661"   "5549113"   "5568814"   "5573506"   "5579775"   "5652570"   "5678562"   "5704364"   "5724025"   "5731757").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/10 17:00
S16	41	("5959529").URPN.	USPAT	OR	OFF	2005/03/10 17:06
S17	18	("20030025602"   "4622540"   "4749853"   "4916439"   "5015840"   "5130532"   "5243183"   "5419336"   "5424532"   "5703562"   "5760389"   "5805062"   "5959529"   "5967975"   "5973594"   "5998785"   "6157313"   "6221010").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/10 17:23
S18	1	340/565 and mobile near4 home	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/10 17:27
S19	8	340/565 and trailer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/10 17:28
S20	1	340/565 and mobile adj home	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/10 17:28
S21	5	motion adj detector and mobile adj home	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/10 17:29
S22	384	340/539.11, "539.12", "539.13", "539""."26".cccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/10 17:30

S23	3192	600/300, "301".ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/10 17:30
S24	1494	128/903, "904".ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/10 17:30
S25	134	S23 and wearable	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/10 17:55
S26	66	S24 and wearable	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/10 17:42
S27	0	S24 and ligetime adj power	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/10 17:57
S28	0	S24 and lifetime adj power	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/10 17:57
S29	2	S22 and lifetime adj power	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/10 17:58
S30	1	S23 and lifetime adj power	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/10 17:58
S31	6	("3787291"   "4533456"   "4786394"   "5074157"   "5089421"   "5405510").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/10 17:59
S32	26	("5963369" "6017440" "6330464"  "6350369" "6606567" "6627154"  "6700484" "6711423" "6759010"  "6773926" "6823717" "6854317"  "6868350").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/14 14:57

S33	2	("6553338").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/14 12:54
S34	2	("6553336").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/14 12:54

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	149	sensor and pneumatic adj pump	US-PGPUB	OR	OFF	2005/09/14 18:21
L2	109	1 and communication	US-PGPUB	OR	OFF	2005/09/14 18:21
L3	62	2 and environment	US-PGPUB	OR	OFF	2005/09/14 18:23
L4	1587	sensor and sleep adj mode	US-PGPUB	OR	OFF	2005/09/14 18:22
L5	143	4 and wakeup	US-PGPUB	OR	OFF	2005/09/14 18:22
L6	58	5 and alarm	US-PGPUB	OR	OFF	2005/09/14 18:25